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	Application No.	Applicant(s)	
Ned'es at Alleger by	10/706,150	KILLEN ET AL.	
Notice of Allowability	Examiner	Art Unit	_
	Tho G. Phan	2821	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in the state of the s	n this application. If not included unication will be mailed in due course.	
1. X This communication is responsive to a filing date 11/12/	<u>03</u> .		
2. ☑ The allowed claim(s) is/are <u>1-26</u> .			
3. A The drawings filed on 12 November 2003 are accepted	by the Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents hat 2. ☐ Certified copies of the priority documents hat 3. ☐ Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	ave been received. ave been received in Applicati	on No	m the
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requireme	ents
5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g			OF
6. CORRECTED DRAWINGS (as "replacement sheets") m	nust be submitted.		
(a) including changes required by the Notice of Draftspo		w (PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	 ·		
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such in			of
 DEPOSIT OF and/or INFORMATION about the department of the property of the propert			e
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date 11/12/03) 4. ☐ Examiner's Comment Regarding Requirement for Deposition of Biological Material 	3) 6. ☐ Interview S Paper No. 3/08), 7. ☐ Examiner's	aformal Patent Application (PTO-152) ummary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allowance Tho G Phan Primary Examiner Art Unit: 2821	

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DETAILED ACTION

Allowable Subject Matter

1. The following is a statement of reasons for the indication of allowable subject matter: The claims are allowable over the art of record because the prior art does not teach a second waveguide intersecting the first wall, wherein the first wall comprises a first frequency selective surface at an intersection of the first wall and the second waveguide, in combination with the remaining claimed limitations.

Conclusion

2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The patents to Ergene, Bullen et al, Wu, Dybdal, Cahill and Rootsey et al are cited as of interested and illustrated a similar structure to a waveguide band selective surface.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tho G. Phan whose telephone number is 571-272-1826. The examiner can normally be reached on M-F, 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on 571-272-1834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tho G Phan Primary Examiner Art Unit 2821